

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

<b>INFORMATION DISCLOSURE STATEMENT</b>		Docket Number 2345/218	
Application Number Unassigned	Filing Date Herewith	Examiner Unassigned	Art Unit Unassigned
Title ADMINISTRATOR FOR AUTOMATICALLY ADAPTING A TRANSMISSION CHANNEL		Applicant(s) Frank BINDEL et al.	

Commissioner for Patents  
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Mail Stop PCT

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the reference(s) listed on the attached modified PTO form 1449 to the attention of the Examiner. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated.

Dated July 11, 2005

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449</b>	<b>ATTY. DOCKET NO.</b> <b>2345/218</b>	<b>SERIAL NO.</b> <b>Unassigned</b>
	<b>APPLICANT</b> <b>Frank BINDEL et al.</b>	
	<b>FILING DATE</b> Herewith	<b>GROUP</b> <b>Unassigned</b>

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	INVENTOR NAME(S)
	*US 2002/035699	March 21, 2002	David Crosbie
	*US 2002/054578	March 9, 2002	Qian Zhang et al.

\*Cited by International Searching Authority (copy to be provided by International Searching Authority to the U.S. Patent Office)

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	TRANSLATION
	*WO 01/35585	May 17, 2001	PCT	N/A (English in original)

\*Cited by International Searching Authority (copy to be provided by International Searching Authority to the U.S. Patent Office)

## OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	*Johansson P, et al.; "Short Range Based Ad-Hoc Networking: Performance and Properties," ICC '99, 1999 IEEE International Conference on Communications; Vancouver, CA. June 6-10, 1999, Vol. 3, 6, pages 1414-1420. ISBN 0-7803-5285-8.

\*Cited by International Searching Authority (copy to be provided by International Searching Authority to the U.S. Patent Office)

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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